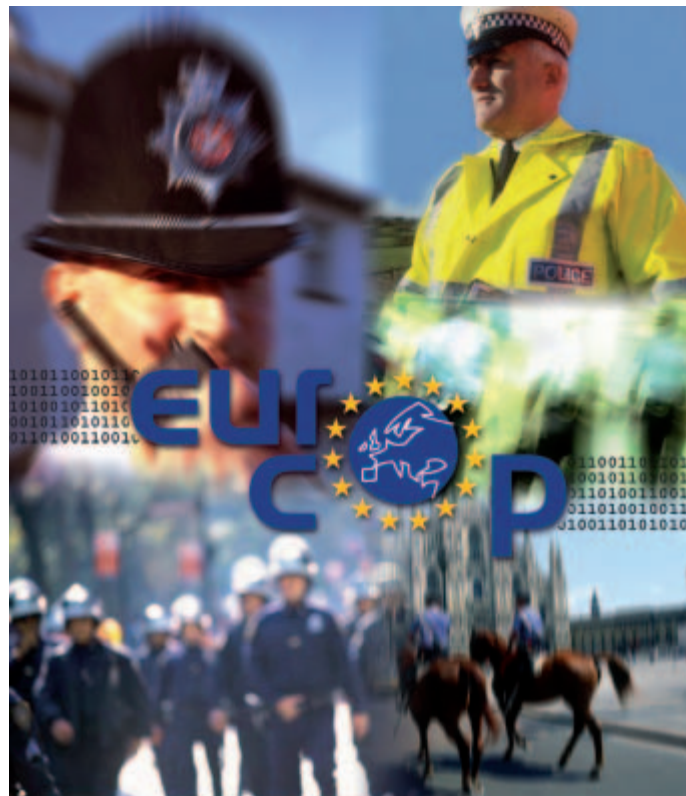




# Preparatory Action for Security Research (PASR 2006)

## EUROCOP THE PEDESTRIAN POLICE OFFICER



**Pedestrian police officers** play a major role in policing and security. They have to enable lawful activities of all citizens, to protect human rights, and to be prepared for public disorder, major incidents, acts of terrorism.

**Key to their mission** is the ability to gather intelligence, record crime and incidents, retrieve information from police systems and input information into them, identify people encountered, be accessible to their communities. They need to spend as much time as possible engaged in active policing in the street visible to citizens and respectful of privacy.

**Currently**, their efficiency suffers from poor information capture and management, lack of

connection with vehicles and central office; they have spent much time in office work and not enough time in the street.

The objective of the one-year Supporting Activity «**EuroCop**» is to define and evaluate technologies to improve the efficiency of a pedestrian police officer. It will provide pedestrian police officers with better information capture and management, improving the global efficiency of the system.

At each step to consider legal, ethical and privacy requirements. Particular attention will be paid to acceptability by citizens

**Police forces make a major contribution to the security of a country.** Protecting frontiers, protecting against terrorism, crisis management are the main missions which can be achieved through interoperability of integrated systems for information and communication, which becomes mandatory.

Police forces organisation differs from country to country but their **core missions** are similar: to protect Life and Property, to prevent Crime, to detect and arrest offenders... Pedestrian police officers will always be irreplaceable because they have access everywhere (gardens, stairs, cellar...) and they are the first final milestone to any action.

**Key to their mission** is the ability to gather intelligence, record crime and incidents, retrieve information from police systems and input information into them, identify people encountered, be accessible to their communities. They need to spend as much time as possible engaged in active policing visible to citizens and respectful of privacy.

**Currently**, pedestrian police officers have limited communication equipment and are not included in the

police network (and eventually the Criminal Justice). They spend only a small part of their time (sometimes as low as 20%) policing on the street. **There is therefore a strong need to improve the efficiency of pedestrian police officers** to increase the time available for patrol.

The police officers equipment has usually not been designed in a systemic approach. Different soldiers equipment programmes (Soldato del futuro, IZF, F.I.S.T, FELIN) explore the future with a systemic approach and could give some ideas of the different types of system and equipment. However the needs and constraints of soldiers and police officers are very different and military equipment can inspire research but can not just be copied for police needs.

The aim of the Supporting Activity « EuroCop » is to define and evaluate technologies to improve the efficiency of pedestrian police officers. It will provide Pedestrian police officers better information capture and management, strengthening their efficiency and the global efficiency of the system.

**G.A. SEC6-SA-211900**

**Total Cost : € 547,252**

**EU Contribution : € 410,439**

**Starting Date : 01/02/2007**

**Duration : 15 months**

**Coordinator:**

SAGEM DEFENSE SECURITE

France

**Contact:**

Jean-Thierry AUDREN

Tel : +33 1 58 12 41 35

Fax : +33 1 58 11 70 84

E-mail : jean-thierry.audren@sagem.com

**Partners:**

Swedish Defence Research Agency

University of Reading (IRC)

Fondation pour la Recherche Stratégique

Netherlands Organisation for Applied Scientific Research

Ministère de l'Intérieur et de l'Aménagement du Territoire

**SE**

**UK**

**FR**

**NL**

**FR**